

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/698,199 Confirmation No. 9996  
Applicants : Mark T. Holtzapple et al.  
Filed : October 31, 2003  
For : Methods and systems for pretreatment and processing of biomass  
  
TC/A.U. : 1797  
Examiner : William H. Beisner

Customer No.: 23505  
Atty. Dkt. No.: 2838-02100  
Date: October 18, 2009

**AMENDMENT AND RESPONSE**  
**TO OFFICE ACTION DATED MAY 18, 2009**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

This paper is filed in response to the Office Action dated May 18, 2009. The Examiner is requested to consider the following remarks. Reconsideration and allowance are respectfully requested.

**Amendment to the Claims** begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.